JEW

| TRANS | MITTA | L OF INFORMAT | TION DISCLOSURE STA 1.97(b) or 197(b) | TEMENT | | ket No. 113-2 |
|------------|-------------|-------------------------------------|--|--|-------------------|----------------------------------|
| n Re Appl | ication Of | : Robert W. Vendo | erbosch et al. DEC 2 9 2004 | | | , and a No |
| Applicat | ion No | Filing Date | EXALTIMETEM PH | Customer No. | Group Art Unit | Confirmation No. |
| | | Eshmuary 20, 2004 | T. Boykin | 23413 | 1711 | 7087 |
| Title: T | DANSLII | CENT THERMOPLA | STIC COMPOSITION, METH | OD FOR MAK | ING THE | |
| COMPO | SITION A | AND ARTICLES MO | LDED THERE FROM | | | |
| | | | | | | |
| | | | Address to: Commissioner for Pate P.O. Box 1450 Alexandria, VA 22313-1 | | | |
| | | | / 37 CFR 1.97(b) | | 415 | of the filing |
| 1. | of a nati | onal application of the date of the | tatement submitted herewith is er than a continued prosecution entry of the national stage as seg of a first Office Action on the uest for continued examination | set forth in 37 C merits, or befo under 37 CFR | re the mailing of | international a first Office |
| } | | | 37 CFR 1.97(c | ;) | e. Use mariad S | necified in 37 |
| 2. 🛚 | CFR 1. | 97(b), provided illat | Statement submitted herewith the Information Disclosure Start 1.113, a Notice of Allowand in the application, and is according to the state of the s | ce under 37 C | FR 1.311, OF | ling date of a an Action that |
| l | | the statement specifi | ed in 37 CFR 1.97(e); | | | |
| | | | OR | | | |
| 2 . | \boxtimes | the fee set forth in 37 | 7 CFR 1.17(p). | | • | |
| | | | | | | |

| P E 193113-2 |
|--------------|
| 2 9 2004 35 |
| · de conti |
| Appricant. |

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Robert W. Venderbosch et al.

Group Art Unit: 1711

Serial No.:

10/783,140

Filed:

February 20, 2004

Examiner: T. Boykin

For:

TRANSLUCENT THERMOPLASTIC

COMPOSITION, METHOD FOR MAKING)

THE COMPOSITION AND THE

ARTICLES MOLDED THERE FROM

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §§ 1.56, 1.97 AND 1.98

Sir:

In compliance with the duty to disclose, submitted herewith is form PTO-A820 (PTO-1449) listing publication(s) of which those designated by 37 CFR § 1.56 are aware. Copies of the non-United States patents or published applications are enclosed.

The filing of this Information Disclosure Statement shall not be construed as a representation that a search has been made, or an admission that the information cited is, or is considered to be, material to patentability.

Respectfully submitted,

CANTOR COLBURN LLP

12/30/2004 SFELEKE1 00000023 070862 10783140

01 FC:1806

180.00 DA

By:

Roberta L. Pelletier Registration No. 46,372

Date:

December 27, 2004

Customer No.: 23413

Telephone:

(860) 286-2929

| | R 1.97(b) or 1.97(c) | 7011 | TEMENT | 133 | 3113-2 | |
|--|--|--|---|--|--|--|
| | | DEC 2 9 2 | 2004 3) 30 30 30 30 30 | | | |
| Filing Date | Examiner | & TRACE | Customer No. | Group Art Unit | Confirmation No. | |
| February 20, 2004 | T. Boykin | | 23413 | 1711 | 7087 | |
| | | | OD FOR MAK | AING THE | | |
| (Only con | Paymer | nt of Fee to pay the f | fee set forth in 37 | CFR 1.17(p)) | | |
| □ A check in the amount of is attached. □ The Director is hereby authorized to charge and credit Deposit Account No. 07-0862 as described below. □ Charge the amount of \$180.00 □ Credit any overpayment. □ Charge any additional fee required. □ Payment by credit card. Form PTO-2038 is attached. □ WARNING: Information on this form may become public. Credit card information should included on this form. Provide credit card information and authorization on PTO-2038. Certificate of Transmission by Facsimile* □ Certificate of Mailing by First Class with the United States Postal Service with suffias first class mail in an envelope a "Commissioner for Patents, P.O. Box 1450, Ale 22313-1450" [37 CFR 1.8(a)] on December 27, 2004 . (Date) □ Onum Mande | | | | | | |
| inted Name of Person Si | gning Certificate | Ty | | | Certificate | |
| | | | | | | |
| TO I SILE SILE SILE SILE SILE SILE SILE SI | Filing Date ebruary 20, 2004 NT THERMOPLA D ARTICLES MO (Only core amount of shereby authorized below. The amount of stany overpayment and authorized any additional formation on the shifts form. Provides of Transmission becoment and authorized facsimile transmitted tr | Paymer (Only complete if Applicant elects amount of is attache s hereby authorized to charge and cred below. ge the amount of \$180.00 any overpayment. ge any additional fee required. gredit card. Form PTO-2038 is attached. after form. Provide credit card information on this form may become this form. Provide credit card information on the complete of the complete | Filing Date ebruary 20, 2004 T. Boykin NT THERMOPLASTIC COMPOSITION, METH D ARTICLES MOLDED THERE FROM Payment of Fee (Only complete if Applicant elects to pay the feet of the amount of statached. It is a statached. It is an | Filing Date ebruary 20, 2004 T. Boykin 23413 NT THERMOPLASTIC COMPOSITION, METHOD FOR MAKE DARTICLES MOLDED THERE FROM Payment of Fee (Only complete if Applicant elects to pay the fee set forth in 37 is attached. Is hereby authorized to charge and credit Deposit Account No. poelow. It is any overpayment. It is any | Filing Date ebruary 20, 2004 T. Boykin T. Boykin THERMOPLASTIC COMPOSITION, METHOD FOR MAKING THE DARTICLES MOLDED THERE FROM Payment of Fee (Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p)) amount of is attached. Is hereby authorized to charge and credit Deposit Account No. 07-0862 below. Be the amount of \$180.00 It any overpayment. Be any additional fee required. Fredit card. Form PTO-2038 is attached. Information on this form may become public. Credit card information and authorization on PTO-2038. For Transmission by Facsimile* Certificate of Mailing by First Cla Comment and authorization to charge deposit lacismile transmitted to the United States Lark Office (Fax. No. Signature Signature Typed or Printed Name of Person Mailing to Dated: December 27, 2004 Signature Dated: December 27, 2004 | |

| | | | | | | ATTY DOCKET NO. | | APPLICATION N | 0. |] |
|------------------|---------|--|---------------------------------------|---------------------------------------|---------------------------|--------------------------------|---------------|-----------------------|---------------------------|-------------|
| | | | | OIP | E | 133113-2 | | 10/7 | 83,140 | |
| | INFO | RMATION DIS | CLOSURE (| CITATION | 50184 | APPLICANT(S) | h aé al | | | |
| | | (Use several sl | heets if necessa | n/V | 2004 | Robert W. Venderbosc | n et al. | GROUP ART UN | IT | |
| | | | | DEC 2 9 | | FILING DATE | - 1 | | 711 | |
| • , | | | | Jan U.S | PATENT | February 20, 200 DOCUMENTS | <u> </u> | | | |
| | | | | RADE | | | CLASS | SUBCLASS | FILING DATE | |
| EXAMINER I | | DOCUMENT | NUMBER | DATE | | NAME | CLASS | 00000.00 | IF APPROPRI | \TE |
| | 1 | 2,465,319 | | 03/22/1949 | Whinfiel | d et al. | 260 | 75 | 09/24/1945 | |
| | 2 | 3,047,539 | | 07/31/1962 | Pengilly | | 260 | 75 | 11/28/1958 | |
| | 3 | 3,476,627 | | 11/04/1969 | Squires | | 156 | 244 | 04/12/1966 | |
| | 4 | 3,565,985 | | 02/23/1971 | Schrenk | et al. | 264 | 171 | 03/29/1965 | |
| | 5 | 3,635,895 | | 01/28/1972 | Kramer | | 260 | 47 XA | 10/31/1969 | |
| | | | | U.S. PATEN | IT APPLIC | CATION PUBLICATIONS | | | | |
| *EXAMINER | Γ | DOCUMENT | NUMBER | DATE | | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPR | |
| INITIAL | | | | | | | | | | |
| | ļ | | | <u> </u> | | | | | | |
| | | | _ | | | | | | | |
| | | | | | | | | | | |
| , | | | | | | | | | | |
| | | | | FORE | IGN PAT | ENT DOCUMENTS | | | | |
| | | DOCUMENT | r number | DATE | | COUNTRY | CLASS | SUBCLASS | TRANSL YES | ATION NO |
| | 6 | GB 2 043 083 A | | 01.10.1980 | United | Kingdom | | | | 1 |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | + | | | | | | | | | |
| <u> </u> | | | | | | | | | | |
| | | 01 | THER DOCUME | NTS (Includi | ng Auth | or, Title, Date, Pertinent | Pages, E | tc.) | | |
| | 1 | 111. 94. 19 | SBN 0-7629-00 | 82-2, "Tests for | Flammab | ility of Plastic Materials for | r Parts in D | evices and Appl | iances", Dec | ember |
| | | 7 12, 2003 | | | | | | | | |
| | | ASTM D | 1003-00, Stan | dard Test Metho | od for Ha | ze and Luminous Transmitt | ance of Tra | ansparent Plastic | es, 6 pages | |
| | D. O | 8 | | | | | | | | |
| P.V. 4. 4. 1. 1. | | | | | | DATE CONSIDERED | | · | | |
| EXAMIN | | | * | | | | | | oonformana | and not |
| *EXAMII | NER: In | itial if reference co lude copy of this f | onsidered, wheth form with next co | ner or not citation ommunication to a | is in confo applicant. | ormance with MPEP 609; Dra | w line throug | gn citation it not in | windinand | , and not |

Form PTO-A820 (also form PTO-1449)

INFORMATION DISCLOSURE CITATION

· (Use several sheets if necessary)

| ATTY DOCKET NO. 133113-2 | APPLICATION NO. 10/783,140 |
|------------------------------|-------------------------------|
| Robert W. Venderbosch et al. | |
| FILING | GROUP ART |

| (Use several sheets if recessary) | | | | FILING GROUP ART February 20, 2004 1711 | | | | | |
|-----------------------------------|----------------------|--|---------------------|---|----------------------------|---------------|-----------------------|-----------------------------|-----------|
| | | | U.S | . PATENT | DOCUMENTS | | | | |
| *EXAMINER | | DOCUMENT NUMBER | DATE | | NAME | CLASS | SUBCLASS | FILING DATE | ATE |
| INITIAL | 9 | 3,668,288 | 06/06/1972 | Takahash | i | 264 | 47 | 07/30/1969 | |
| | 10 | 3,918,865 | 11/11/1975 | Nissel | | 425 | 131.1 | 09/28/1973 | |
| • | 11 | 3,933,964 | 01/20/1976 | Brooks | | 264 | 171 | 04/26/1971 | |
| | 12 | 4,001,184 | 01/04/1977 | Scott | , | 260 | 47 XA | 03/31/1975 | |
| | 13 | 4,217,438 | 08/12/1980 | Brunelle | et al. | 528 | 202 | 12/15/1978 | |
| - | <u> </u> | | U.S. PATEN | IT APPLIC | ATION PUBLICATIONS | | | | |
| *EXAMINER | | DOCUMENT NUMBER | DATE | | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE | |
| INITIAL | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | 1 | | FOR | EIGN PATE | ENT DOCUMENTS | | | | |
| | DOCUMENT NUMBER DATE | | | | COUNTRY | | SUBCLASS | TRANSL YES | ATION NO |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | OTHER DOCUM | ENTS (Includi | ng Autho | or, Title, Date, Pertinent | Pages, E | tc.) | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| EXAMIN | ER | | | | DATE CONSIDERED | | | | |
| *EXAMIN | NER: In | itial if reference considered, whet clude copy of this form with next c | her or not citation | is in confo | rmance with MPEP 609; Draw | w line throug | gh citation if not in | conformance | e and not |

Form PTO-A820 (also form PTO-1449)

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

| ATTY DOCKET NO. | APPLICATION NO. |
|------------------------------|-----------------|
| 133113-2 | 10/783,140 |
| Robert W. Venderbosch et al. | |

| (OSB SOVEIA) dilocte il ricecce 2,77 | | | | | FILING February 20, | 711 | | | |
|--------------------------------------|--------|-------------------------------------|----------------------|--|-------------------------|------------------|--------------------|-----------------------------|-----------|
| · · | | | U.S | . PATENT | DOCUMENTS | | | | |
| EXAMINER | | DOCUMENT NUMBER | DATE | | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE | |
| INITIAL | 14 | 4,254,775 | 03/10/1981 | Langer | - | 128 | 419 D | 07/02/1979 | |
| | 15 | 4,477,521 | 10/16/1984 | Lehmann | et al. | 428 | 336 | 04/12/1982 | |
| • | 16 | 4,565,684 | 01/21/1986 | Tibbetts | et al. | 423 | 447.3 | 12/21/1984 | |
| | 17 | 4,572,813 | 02/25/1986 | Arakawa | | 264 | 29.2 | 08/08/1984 | |
| | 18 | 4,579,906 | 04/01/1986 | Zabrocki | et al. | 525 | 72 | 01/23/1985 | |
| | L | | U.S. PATEN | IT APPLIC | ATION PUBLICATIONS | | | | |
| *EXAMINER | | DOCUMENT NUMBER | DATE | 1 | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE | |
| INITIAL | | | | | , | | | | |
| - | - | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | 1 | | FORI | EIGN PATI | ENT DOCUMENTS | <u> </u> | | | |
| | | DOCUMENT NUMBER | DATE | | COUNTRY | CLASS | SUBCLASS | TRANS YES | LATION NO |
| | | | | | | | | 120 | 110 |
| | - | | | | | | | | |
| | - | | | | | | • | | |
| | _ | | | - | | | | | |
| | - | | | | | | | | |
| | | OTHER DOCUM | ENTS (Includi | na Autho | r, Title, Date, Pertine | nt Pages. Etc | :.) | <u></u> | <u> </u> |
| | 1 | OTHER BOOM | | g Addition | .,,, | | <u> </u> | | |
| | | | | | | | | | |
| | | | | | | | | | |
| lil | | | | | | | | | |
| EXAMIN | ER | | | | DATE CONSIDERED | | | | |
| *EXAMIN | IER: I | nitial if reference considered, whe | ther or not citation | is in confo | rmance with MPEP 609; D | raw line through | citation if not in | conformanc | e and not |

Form PTO-A820 (also form PTO-1449)

| ATTY DOCKET NO. 133113-2 | APPLICATION NO 10/783,140 |
|---|---------------------------|
| Robert W. Venderbosch et al. FILING February 20, 2004 | GROUP ART |

| (Use several sheets if necessary) | | | | Robert W. Venderbosch et al. GROUP ART | | | | | | |
|-----------------------------------|--------------------------|-----------------|-------------|---|-------------------------|-------------|-------------|------|---------------|-------|
| | | | | FILING February 20, 2 | | GROOT | 17 | 11 | | |
| | | | U.S | . PATEN | T DOCUMENTS | | | | FILING DATE | |
| | | | T | | NAME | CLASS | SUBCLAS | | IF APPROPRIA | TE |
| IINER | | DOCUMENT NUMBER | DATE | | | 428 | 367 | | 12/06/1984 | |
| 19 | | 4,663,230 | 05/05/1987 | Tennen | t | 428 | 178 | | 11/18/1983 | |
| 20 | , | 4,707,393 | 11/17/1987 | Vetter | | 423 | 447.3 | | 12/10/1985 | |
| 21 | 1 | 4,816,289 | 03/28/1989 | Komat | su et al. | 423 | 447.3 | | 07/06/1987 | |
| 22 4,876,078 | 10/24/1989 | Araka | wa et al. | 422 | 158 | | 10/09/1990 | | | |
| | 23 | 5,024,818 | 06/18/1991 | | tts et al. | | | | | |
| | _ | | U.S. PATI | ENT APP | LICATION PUBLICATIONS | | | | FILING DATE | |
| | | DOCUMENT NUMBER | DATE | 45 | NAME | CLA | SS SUBCL | LASS | IF APPROP | RIATE |
| (AMINER ITIAL | | DOCOMENT ROMDEN | - | | | | | | | |
| | | | | +- | | | | | | |
| , | | | | | | | | | | |
| | | | | | | | | | | |
| | FOREIGN PATENT DOCUMENTS | | | | | | | | | |
| | | | F! | OREIGN | COUNTRY | | CLASS SUBCL | | ASS TRANSLATI | |
| | T | DOCUMENT NUMBER | DATE | | COUNTY | | | | | |
| | + | | | | | | | | | |
| | + | | | | | | | | - | |
| | + | | | | | | | | _ | - |
| | + | | | | | | | | | |
| | + | | | - | | | | | | |
| L | | | CUMENTS (In | cluding | Author, Title, Date, Pe | rtinent Pag | es, Etc.) | | | |
| 1 | | OTHER DO | CUMENTS (In | | | | | | | |
| 1 | | | | | | | | | | |
| | | 1 1 | , | | | | | | | |
| | ! | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | DATE CONSIDE | ERED | | | | |

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Patent and Trademark Office * U.S. DEPARTMENT OF COMMERCE

Form PTO-A820 (also form PTO-1449)

| INFORMATION DISCLOSURE CITATION (Use several sheets if necessary) | | | | ATTY DOCKET NO. 133113-2 | APPLICATION NO. 10/783,140 | | | | |
|---|----------|---------------------------|-------------------------------|------------------------------|-------------------------------|----------------|----------------------|-----------------------------|-----------|
| | | | | Robert W. Venderbosch et al. | | | | | |
| | | | | | FILING February 20, 2 | 2004 | GROUP ART 1711 | | |
| • | | | U | .S. PATENT | DOCUMENTS | | · | | |
| *EXAMINER | | DOCUMENT NUME | BER DATE | | NAME | CLASS | SUBCLASS | FILING DAT | |
| | 24 | 5,165,909 | 11/24/1992 | Tennent | et al. | 423 | 447.3 | 10/01/1990 | |
| | 25 | 5,521,230 | 05/28/1996 | Bhatia et | al. | 523 | 328 | 04/03/199 | 5 |
| | 26 | 5,589,152 | 12/31/1996 | Tennent | et al. | 423 | 447.3 | 06/06/199 | 5 |
| • | 27 | 5,591,382 | 01/07/1997 | Nahass et | al. | 252 | 511 | 03/31/1993 | 3 |
| | | · | | | | | | | |
| | | • | U.S. PATE | NT APPLIC | ATION PUBLICATIONS | | | | |
| *EXAMINER | | DOCUMENT NUME | BER DATE | | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE | |
| | | _ | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | FOR | EIGN PATE | NT DOCUMENTS | | | | |
| | | DOCUMENT NUME | BER DATE | | COUNTRY | | SUBCLASS | TRANS YES | LATION NO |
| | | | | | | | | 133 | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | · | | | | |
| | | OTHER I | DOCUMENTS (Includi | ng Author | , Title, Date, Pertinent | Pages, Etc | ;.) | | |
| | | У. | | | | | | | |
| | | | | | | | | | |
| EXAMINE | R | , I | | | DATE CONSIDERED | | | | |
| *EXAMINE | R: Initi | al if reference considere | ed, whether or not citation i | s in conform | I nance with MPEP 609; Dra | w line through | citation if not in o | conformance | and not |

Form PTO-A820 (also form PTO-1449)

considered. Include copy of this form with next communication to applicant.